



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Joseph E. Bange et al.

Title: SYSTEM AND METHOD FOR REMOVING NARROWBAND NOISE

Attorney Docket No.: 279.278US2

Customer No.: 21186

PATENT APPLICATION TRANSMITTAL

MAIL STOP PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items and information (as indicated with an "X"):

- X Return postcard.
- X CONTINUATION of prior Patent Application No. 09/754,098 under 37 CFR 1.53(b) comprising:
 - X Specification (18 pgs, including claims numbered 1 through 32 and a 1 page Abstract).
- X Formal Drawing(s) (3 sheets).
- X Copy of signed Combined Declaration and Power of Attorney (12 pgs) from prior application.
- X Incorporation by Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied herewith, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- X Check in the amount of \$966.00 to pay the filing fee.
- X Prior application is assigned of record to Cardiac Pacemakers, Inc...
- X Information Disclosure Statement (2 pgs), Form 1449 (1 pg). References NOT enclosed, cited in prior application.
- X A Communication Concerning Co-Pending Applications (1 pg).

The filing fee has been calculated below as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	32-20	12	x 18.00 =	\$216.00
INDEPENDENT CLAIMS	3-3	0	x 84.00 =	\$0.00
[]MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
BASIC FEE				\$750.00
TOTAL				\$966.00

Please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number: 21186

By: Atty: Timothy E. Bianchi
Reg. No. 39.610

"Express Mail" mailing label number: EV332567864US Date of Deposit: August 27, 2003

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S/N N/A

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Joseph E. Bange et al.
Serial No.: Not Assigned

Examiner: Unknown Group Art Unit: Unknown

Filed: Herewith
Title: SYSTEM

Herewith Docket: 279.278US2
SYSTEM AND METHOD FOR REMOVING NARROWBAND NOISE

COMMUNICATION CONCERNING CO-PENDING APPLICATION(S)

Mail Stop Patent Application Commissioner for Patents

P.O.Box 1450

Alexandria, VA 22313-1450

Applicants would like to bring to the Examiner's attention the following related copending application(s) in the above-identified patent application:

Serial No. 10/420,179 Filing Date
April 21, 2003

Attorney Docket 279,277US2 Title

SYSTEM AND METHOD FOR

RECEIVING TELEMETRY DATA FROM AN IMPLANTABLE MEDICAL DEVICE

Respectfully submitted,

JOSEPH E. BANGE ET AL.

By Applicants' Representatives,

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